



PTO/SB/21 (08-03)

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**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)	Application Number	10/689,753
	Filing Date	October 20, 2003
	First Named Inventor	Keith E. BARR
	Art Unit	Not Yet Assigned
	Examiner Name	Not Yet Assigned
Total Number of Pages in This Submission	8 + 5 references	Attorney Docket Number 542262000100

**ENCLOSURES (Check all that apply)**

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement - 3 pages <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): 1. Form PTO-1449 citing 19 references + duplicate copy (4 pages) 2. Copies of non-patent literature (5 references) 3. Return Receipt Postcard
<b>Remarks</b>		

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm or Individual name	MORRISON & FOERSTER LLP Bryan H. Wyman - 48,049	25226
Signature		
Date	November 20, 2003	

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: November 20, 2003

Signature: (Darci Sakamoto)



PATENT  
542262000100

**CERTIFICATE OF MAILING BY "FIRST CLASS MAIL"**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:  
Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on November 20, 2003.

*Darci Sakamoto*  
Darci Sakamoto

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In the application of:

Keith E. BARR

Serial No.: 10/689,753

Filing Date: October 20, 2003

For: GOLF BALL LOCATION SYSTEM

Examiner: Not Yet Assigned

Group Art Unit: Not Yet Assigned

**INFORMATION DISCLOSURE  
STATEMENT UNDER 37 C.F.R. § 1.97 & 1.98**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. § 1.97 and § 1.98, Applicants submit for consideration in the above-identified application the documents listed on the attached Form PTO-1449. Pursuant to the USPTO notice dated July 11, 2003, waiving the requirement under 37 C.F.R. § 1.98 (a)(2)(i) to provide copies of U.S. Patents and U.S. Published Applications, copies of those references numbered 1 through 14 are not submitted. Copies of non-patent literature are submitted herewith in accordance with 37 C.F.R. § 1.98 (a)(2). The Examiner is requested to make these documents of record.

This Information Disclosure Statement is submitted:

- ☐ With the application; accordingly, no fee or separate requirements are required.
- ☐ Before the mailing of a first Office Action after the filing of a Request for Continued Examination under § 1.114.
- ☒ Within three months of the application filing date or before mailing of a first Office Action on the merits; accordingly, no fee or separate requirements are required.
- ☐ After receipt of a first Office Action on the merits but before mailing of a final Office Action or Notice of Allowance.
  - ☐ A fee is required. A check in the amount of \_\_\_ is enclosed.
  - ☐ A fee is required. Accordingly, a Fee Transmittal form (PTO/SB/17) is attached to this submission in duplicate.
  - ☐ A Certification under 37 C.F.R. § 1.97(e) is provided below; accordingly, no fee is believed to be due.
- ☐ After mailing of a final Office Action or Notice of Allowance, but before payment of the issue fee.
  - ☐ A Certification under 37 C.F.R. § 1.97(e) is provided below and a check in the amount of \_\_\_ is enclosed.
  - ☐ A Certification under 37 C.F.R. § 1.97(e) is provided below and a Fee Transmittal form (PTO/SB/17 is attached to this submission in duplicate.)

Applicant would appreciate the Examiner initialing and returning the Form PTO-1449, indicating that the information has been considered and made of record herein.

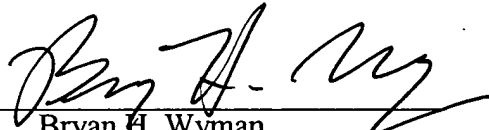
The information contained in this Information Disclosure Statement under 37 C.F.R. § 1.97 and § 1.98 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

Serial No. 10/689,753  
Docket No. 542262000100

In the unlikely event that the transmittal form is separated from this document and the Patent Office determines that an extension and/or other relief is required, Applicant petitions for any required relief including extensions of time and authorizes the Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to Deposit Account No. 03-1952 referencing 542262000100 However, the Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Dated: November 20, 2003

Respectfully submitted,

By:   
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Serial No. 10/689,753  
Docket No. 542262000100

Form PTO-1449

Docket Number 542262000100

Application Number 10/689,753

INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION

(Use several sheets if necessary)

Applicant

Keith E. BARR

Filing Date October 20, 2003

Group Art Unit Not Yet Assigned

Mailing Date November 20, 2003



## U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
	1.	07/11/2002	2002/0091017	Kuesters			
	2.	07/25/2002	2002/009819	Goldman			
	3.	11/28/2002	2002/0177490	Yong et al.			
	4.	01/02/2003	2003/0004005	Ainsworth et al.			
	5.	01/01/1974	3,782,730	Horchler			
	6.	10/09/1990	4,961,575	Perry			
	7.	06/13/1995	5,423,549	Englmeier			
	8.	10/05/1996	5,564,698	Honey et al.			
	9.	09/02/1997	5,662,534	Kroll et al.			
	10.	09/02/1997	5,662,533	Chadwell			
	11.	04/28/1998	5,743,815	Helderman			
	12.	09/05/2000	6,113,504	Kuesters			
	13.	11/14/2000	6,148,271	Marinelli			
	14.	02/25/2003	6,524,199	Goldman			

## FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO

## OTHER DOCUMENTS (including author, title, Date, Pertinent Pages, Etc.)

Examiner Initials	Ref. No.	Title
	15.	Arnold, S. and Dawson, S. "Entrepreneurial Design Competitors: Golf Honing Device," located at < <a href="http://www.ensc.sfu.ca/undergrad/wecc/endestm.html">http://www.ensc.sfu.ca/undergrad/wecc/endestm.html</a> > visited on August 26, 2003. (1 page total).
	16.	Deltatech Sports Technology, LLC. "Introduces ForeFinders™," located at

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

Form PTO-1449		Docket Number 542262000100	Application Number 10/689,753
<b>INFORMATION DISCLOSURE CITATION</b> <b>IN AN APPLICATION</b> <i>(Use several sheets if necessary)</i>		Applicant Keith E. BARR	
		Filing Date October 20, 2003	Group Art Unit Not Yet Assigned
		Mailing Date November 20, 2003	
		< <a href="http://www.patent.com/dtst.htm">http://www.patent.com/dtst.htm</a> > visited on August 26, 2003. (2 pages total).	
	17.	Lopez, D. R. "Golf Wiz", located at < <a href="http://www.invention.com/lopez.htm">http://www.invention.com/lopez.htm</a> > visited on August 26, 2003. (7 pages total).	
	18.	RadarGolf: Breakthrough Technology, located at < <a href="http://www.radargolf.com/home.html">http://www.radargolf.com/home.html</a> > visited on October 15, 2003. (1 page total).	
	19.	World Golf System Group. "TopGolf™- The Technology Behind TopGolf™, The Golf Ball That Knows You and Knows the Score," located at < <a href="http://www.topgolf.co.uk/techno.htm">http://www.topgolf.co.uk/techno.htm</a> > visited on August 26, 2003. (3 pages total).	
EXAMINER:		DATE CONSIDERED:	
EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.			